Mas Roc'd PCT/PTO 05 DEC 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 2271/75585				
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S.APPLICATION NO. Htt known, see 37 CFR 1.5)				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	TO 333 130				
INTERNATIONAL APPLICATION NO. PCT/JP2004/009051 INTERNATIONAL FILING DATE 21 June 2004	PRIORITY DATE CLAIMED 25 June 2003				
TITLE OF INVENTION LIQUID CONTAINER, SUB TANK, LIQUID DISCHARGE APPARATUS, LIQUID SUPPLY APPARATUS, AND IMAGING APPARATUS					
APPLICANT(S) FOR DO/EO/US Eisuke HORI, Toshiroh TOKUNO, Tetsuya KANEKO and Kenji SATOH					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. The US has been elected (Article 31).					
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. x is attached hereto (required only if not communicated by the International Bureau).					
b. X has been communicated by the International Bureau.					
c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
a. is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. have not been made and will not be made.					
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
3. A preliminary amendment.					
14. An Application Data Sheet under 37 CFR 1.76.					
. A substitute specification.					
A power of attorney and/or change of address letter.					
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published International Application under 35 U.S.C. 154(d)	A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19. A second copy of the English language translation of the international application	n under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
10/5 59150	PCT/JP2004/009	051	2271/75585		
20. Other items or information: See attached Page 4.					
The following fees have been submitted			CALCULATIONS	PTO USE ONLY	
21. A Basic national fee (37 CFR 1.492(a))		\$ 300.00			
22.					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200			\$ 200.00		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$ 400.00		
TOTAL OF 21, 22 and 23 =			\$900.00		
Additional fee for specification and drawings filed sequence listing in compliance with 37 CFR 1 electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of the second second second second sec	.821(c) or (e) or computer pro				
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		250.00-			
128 - 100 = 28 /50 =	_1	x \$250	\$ 250.00		
Surcharge of \$130.00 for furnishing any of the search after the date of commencement of the national stage	fee, examination fee, or the o (37 CFR 1.492(h)).	eath or declaration	\$		
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims 54 - 20 =	34	× \$ 50	\$ 1,700.00		
Independent claims 15 - 3 =	12	x \$200	\$ 2,400.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			\$ 360.00	<u> </u>	
	TOTAL OF ABOVE		\$ 5,610.00		
Applicant claims small entity status. See 37 CFR	1.27. Fees above are reduce	d by ½.			
			\$	l	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		\$			
TOTAL NATIONAL FEE =		\$ 5,610.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$ 40.00			
TOTAL FEES ENCLOSED =		\$ 5,650.00			
			Amount to be refunded:	\$	
			Amount to be charged	\$	

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

05 DEC 2005 5,650.00 A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ _ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-3125. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number 23432 Ivan S. Kavrukov, Esq. Cooper & Dunham LLP Paul Teng 1185 Avenue of the Americas NAME New York, New York 10036 40,837 Tel.: 212-278-0400 REGISTRATION NUMBER

Dkt. 2271/75585

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Eisuke HORI, Toshiroh TOKUNO, Tetsuya KANEKO and Kenji

SATOH

Serial No.

Not Yet Known

Int'l Appl'n No.: PCT/JP2004/009051

Date Filed

Concurrently Herewith

Int'l Filing Date: 21 June 2004

For: LIQUID CONTAINER, SUB TANK, LIQUID DISCHARGE APPARATUS, LIQUID SUPPLY APPARATUS, AND IMAGING APPARATUS

Page 4 of Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Submission Under 35 U.S.C. 371

20. Other items or information:

Copies of the following--

- cover page of PCT Publication No. WO 2005/000684 A3;
- PCT Request;
- Notification Concerning Submission Or Transmittal Of Priority Document;
- Notification Of Transmittal Of The International Search Report And The Written Opinion Of The International Searching Authority, Or The Declaration;
- Written Opinion Of The International Searching Authority;
- First Notice Informing The Applicant Of The Communication Of The International Application [To Designated Offices Which Do Not Apply The 30 Month Time Limit Under Article 22(1)]; and
- Second And Supplementary Notice Informing The Applicant Of The Communication Of The International Application [To Designated Offices Which Apply The 30 Month Time Limit Under Article 22(1)].

<u>. 1</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Eisuke HORI, Toshiroh TOKUNO, Tetsuya KANEKO and Kenii 2005

SATOH

Serial No.

Not Yet Known

Int'l Appl'n No.: PCT/JP2004/009051

Date Filed

Concurrently Herewith

Int'l Filing Date: 21 June 2004

For:

LIQUID CONTAINER, SUB TANK, LIQUID DISCHARGE APPARATUS, LIQUID

SUPPLY APPARATUS, AND IMAGING APPARATUS

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ATTN: DO/EO/US

Sir:

EXPRESS MAIL LETTER OF TRANSMITTAL

Express Mail mailing label number: EV553661769US

Date of Deposit: December 5, 2005

I hereby certify that the above-identified new application, consisting of four pages of the Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 (in duplicate), a copy of the International Application as filed [including 105-page specification with claims 1-54, Abstract and 23 sheets of formal drawings (Figs. 1-27)], Declaration And Power Of Attorney (4 pages), Assignment and Recordation Cover Sheet (4 pages total), Information Disclosure Statement (including Form PTO-1449 and copies of references), cover page of PCT Publication No. WO 2005/000684 A3, PCT Request, Notification Concerning Submission Or Transmittal Of Priority Document, Notification Of Transmittal Of The International Search Report And The Written Opinion Of The International Searching Authority, Or The Declaration, Written Opinion Of The International Searching Authority, First Notice Informing The Applicant Of The Communication Of The International Application [To Designated Offices Which Do Not Apply The 30 Month Time Limit Under Article 22(1)], Second And Supplementary Notice Informing The Applicant Of The Communication Of The International Application [To Designated Offices Which Apply The 30 Month Time Limit Under Article 22(1)], a check in the amount of \$5,650.00 and return stamped postcard, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22\(\text{213}\) 145\(\text{9}\), ATTN: DO/EO/US.

Mail Room Employee

Depositing Express Mail Material

Attorneys for Applicants: IVAN S. KAVRUKOV, Reg. No. 25,161 PAUL TENG, Reg. No. 40,837 Cooper & Dunham LLP 1185 Avenue of the Americas New York, N.Y. 10036

Tel: (212) 278-0400